SINGLE SUPPLY: RAIL to RAIL INPUT OUTPUT

INPUT & OUTPUT: RAIL to RAIL OP-AMPS

																							Model Designator		
						< INPUT BIAS CURRENT>			<----VOLTAGE NOISE----->				<----CURRENT NOISE----->					TOTAL						Temperature		
MODEL	Vs	OPEN	COMMON	INITIAL	Eos	Ib	Ib	Ios	@	@	@	@	@	@	@	@		SUPPLY	Iout	SLEW	UNITY	INPUT	OUTPUT			
NUMBER	SPEC'd	LOOP	MODE	OFFSET	vs	+25C	@ Ta	+25C	.1 to	10HZ	100HZ	1KHZ	.1>10HZ	10HZ	100HZ	1KHZ		CURRENT		RATE	GAIN	SWING	SWING	-40	-55	
		GAIN	REJECT	Eos	Temp	MAX	MAX	MAX	10 HZ									Iq						85	125	
			CMRR																							PRICE
	VOLTS	V/uV	dB	±mV Max	±uV/C	± nA	± nA	± nA	uV PP	nV√ù	nV√ù	nV√ù	pA PP	pA/SQRTHZ-->				mA	mA	V/uSEC	MHZ	VOLTS	VOLTS			100's
SINGLES																										
OP-150	+3V	0.4	60	6	TBD	10	20	8				55						0.85	250	2.5	1.5	R to R	R to R		G	
OP-184	+3V	NS	60	0.125	1.5	300	500	50	NS			3.9				NS		1.15	NS	NS	3typ	R to R	R to R		F	$1.59
OP-184	+3V			0.065	1																				E	$2.39
OP-184	+5V	0.025	60	0.125	1.5	300	500	50	0.3			3.9				0.4		1.25	7.5	1.75	3.25typ	R to R	R to R		F	$1.59
OP-184	+5V			0.065	1																				E	$2.39
OP-184	±15V	0.15	86	0.175	1.5	300	500	50	0.3			3.9				0.4		1.75	7.5	2.4	4.25	R to R	R to R		F	$1.59
OP-184	±15V			0.1	1																				E	$2.39
OP-191	+5V	0.025	70	0.5		50	60	8	2			35				0.8		0.4		0.4	3	R to R	R to R		G	$1.54
OP-191	+3V	0.025	70	0.7		50	60	8	2			35				0.8		0.35		0.4	3	R to R	R to R			$1.54
SSM2211, AUDIO POWER AMPLIFIER, DIFF OUTPUT, 0.45% THD+N																										
SSM2211	+2.7V	TBD	65	4	TBD	300pA		25				45						8.5	250			R to R	R to R		G	$0.99
OP-196	±6V	0.3	65	0.3	5	30	NS	5	0.8							0.19		60	5	0.3	0.2	R to R	R to R	G		$1.65
OP-196	+5V	0.15	65	0.3	5	30	NS	5	0.8							0.19		60	5	0.3	0.2	R to R	R to R	G		$1.65
OP-196	+3V	0.1	60	0.3	5	30	NS	5	0.8							0.19		50	5	0.3	0.2	R to R	R to R	G		$1.65
AD8031	+5V	TBD	TBD	1		1						15						0.9	20	30	80	200mV>Vs	R to R	A		$1.50
AD8531	+3V	.025typ	38	25	250	50pA	60pA	25pA				45				0.05		1	250	3.5typ	2.2	R to R	R to R	A		$0.79
AD8571	+3V	0.3	110	**0.005**	**0.1**	50pA	60	40pA	1.3									0.6	8	0.8	1.5	R to R	R to R		A	
AD8541	+3V	0.1	65	5		4pA		2pA				100						**0.05**	10	0.6	0.5	R to R	R to R		A	
AD8541	+5V	0.3	75	5		4pA		2pA				90						**0.05**	10	0.7	0.7	R to R	R to R		A	
AD8551	+3V	0.3	110	**0.005**	**0.1**	50pA	60	40pA	1.3									0.6	8	0.8	1.5	R to R	R to R		A	
DUALS																										
OP-279	+5V	0.1	56	4	4	600	600	50	2			22				1		3.5	50	3	5	R to R	R to R	G		$1.25
OP-284	+3V	NS	60	0.125	1	300	500	50	NS			3.9				NS		2.3	NS	NS	3typ	R to R	R to R		F	$3.25
OP-284	+3V			0.065	1.5																				E	$4.71
OP-284	+5V	0.025	60	0.125	1	300	500	50	0.3			3.9				0.4		2.5	7.5	1.75	3.25typ	R to R	R to R		F	$3.25
OP-284	+5V			0.065	1.5																				E	$4.71
OP-284	±15V	0.15	86	0.175	1	300	500	50	0.3			3.9				0.4		3.5	7.5	2.4	4.25	R to R	R to R		F	$3.25
OP-284	±15V			0.1	1.5																				E	$4.71
OP-291	+5V	0.025	70	0.7	5	50	60	8	2			35				0.8		0.8		0.4	3	R to R	R to R		G	$2.00
OP-291	+3V	0.025	70	0.7	5	50	60	8	2			35				0.8		0.7				R to R	R to R		G	$2.00
OP-296	±6V	0.3	65	0.3	5	30	NS	5	0.8							0.19		120	5	0.3	0.2	R to R	R to R	G		$2.65
OP-296	+5V	0.15	65	0.3	5	30	NS	5	0.8							0.19		120	5	0.3	0.2	R to R	R to R	G		$2.65
OP-296	+3V	0.1	60	0.3	5	30	NS	5	0.8							0.19		100	5	0.3	0.2	R to R	R to R	G		$2.65
AD8532	+3V	.025typ	38	25	250	50pA	60pA	25pA				45				0.05		2	250	3.5typ	2.2	R to R	R to R	A		$1.19
AD8542	+3V	0.1	65	5		4pA		2pA				100						**0.1**	10	0.6	0.5	R to R	R to R		A	
AD8542	+5V	0.3	75	5		4pA		2pA				90						**0.1**	10	0.7	0.7	R to R	R to R		A	
AD8572	+3V	0.3	110	**0.005**	**0.1**	50	60	40	1.3									1.2	8	0.8	1.5	R to R	R to R		A	
AD8552	+3V	0.3	110	**0.005**	**0.1**	50	60	40	1.3									1.2	8	0.8	1.5	R to R	R to R		A	
AD8032	+5V	TBD	TBD	1		1						15						1.8	20	30	80	200mV>Vs	200mV>4.98	A		$2.65
OP-250	+3V	0.4	60	6	TBD	10	20	8				55						1.8	250	2.5	1.5	R to R	R to R		G	$1.19
QUADS																										
OP-484	+3V	NS	60	0.125	1	300	500	50	NS			3.9				NS		2.3	NS	NS	3typ	R to R	R to R		F	$8.78
OP-484	+3V			0.065	1.5																				E	$12.72
OP-484	+5V	0.025	60	0.125	1	300	500	50	0.3			3.9				0.4		2.5	7.5	1.75	3.25typ	R to R	R to R		F	$8.78
OP-484	+5V			0.065	1.5																				E	$12.72

SINGLE SUPPLY: RAIL to RAIL INPUT OUTPUT

INPUT & OUTPUT: RAIL to RAIL OP-AMPS																									
																							Model Designator		
						< INPUT BIAS CURRENT>			<----VOLTAGE NOISE----->				<----CURRENT NOISE----->				TOTAL						Temperature		
MODEL	Vs	OPEN	COMMON	INITIAL	Eos	Ib	Ib	Ios	@	@	@	@	@	@	@	@	SUPPLY	Iout	SLEW	UNITY	INPUT	OUTPUT			
NUMBER	SPEC'd	LOOP	MODE	OFFSET	vs	+25C	@ Ta	+25C	.1 to	10HZ	100HZ	1KHZ	.1>10HZ	10HZ	100HZ	1KHZ	CURRENT		RATE	GAIN	SWING	SWING	-40	-55	
		GAIN	REJECT	Eos	Temp	MAX	MAX	MAX	10 HZ								Iq						85	125	
			CMRR																						PRICE
	VOLTS	V/uV	dB	±mV Max	±uV/C	± nA	± nA	± nA	uV PP	nV/√Hz	nV/√Hz	nV/√Hz	pA PP	pA/SQRTHZ-->			mA	mA	V/uSEC	MHZ	VOLTS	VOLTS			100's
OP-484	±15	0.15	86	0.175	1	300	500	50	0.3			3.9				0.4	7		2.4	4.25				F	$5.85
OP-484	±15			0.1	1.5																			E	$8.48
OP-491	+5V	0.025	70	0.7	5	50	60	8	2			35				0.8	1.6		0.4	3	R to R	R to R		G	$3.12
OP-496	±6V	0.3	65	0.3	5	30	NS	5	0.8							0.19	240	5	0.3	0.2	R to R	R to R	G		$3.95
OP-496	+5V	0.15	65	0.3	5	30	NS	5	0.8							0.19	240	5	0.3	0.2	R to R	R to R	G		$3.95
OP-496	+3V	0.1	60	0.3	5	30	NS	5	0.8							0.19	200	5	0.3	0.2	R to R	R to R	G		$3.95
OP-491	+3V	0.025	70	0.7	5	50	60	8	2			35				0.8	1.4				R to R	R to R		HRU	$3.57
OP-450	+3V	0.4	60	6	TBD	10	20	8				55					3.6	250	2.5	1.5	R to R	R to R		G	$1.79
AD8544	+3V	0.1	65	5		4pA		2pA				100					**0.2**	10	0.6	0.5	R to R	R to R		A	
AD8544	+5V	0.3	75	5		4pA		2pA				90					**0.2**	10	0.7	0.7	R to R	R to R		A	
AD8534	+3V	.025typ	38	25	250	50pA	60pA	25pA				45				0.05	4	250	3.5typ	2.2	R to R	R to R	A		$1.79
AD8574	+3V	0.3	110	**0.005**	**0.1**	50	60	40	1.3								2.4	8	0.8	1.5	R to R	R to R		A	
AD8554	+3V	0.3	110	**0.005**	**0.1**	50	60	40	1.3								2.4	8	0.8	1.5	R to R	R to R		A	